



```

chain nodes :
  23  24
ring nodes :
  1  2  3  4  5  6  7  8  9  10  11  12  13  14  15  16  17  18  19  20  21  22
ring/chain nodes :
  25  26  27  28  29  30  31  32  33  34  35  36
chain bonds :
  1-29  4-26  7-25  10-30  11-24  14-23  15-36  18-31  19-35  22-32
ring/chain bonds :
  2-28  3-27  20-34  21-33
ring bonds :
  1-2  1-6  2-3  3-4  4-5  5-6  5-7  6-10  7-8  8-9  8-11  9-10  9-14  11-12  12-13  12-15  13-14
  13-18  15-16  16-17  16-19  17-18  17-22  19-20  20-21  21-22
exact/norm bonds :
  1-29  2-28  3-27  4-26  7-25  10-30  15-36  18-31  19-35  20-34  21-33  22-32
exact bonds :
  11-24  14-23
normalized bonds :
  1-2  1-6  2-3  3-4  4-5  5-6  5-7  6-10  7-8  8-9  8-11  9-10  9-14  11-12  12-13  12-15  13-14
  13-18  15-16  16-17  16-19  17-18  17-22  19-20  20-21  21-22

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom
12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom
22:Atom 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS 30:CLASS
31:CLASS 32:CLASS 33:CLASS 34:CLASS 35:CLASS 36:CLASS
  
```